PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CFA00064US				
First Inventor	Takahiro Yoshimi				
Title					
Express Mail Label No.	ER 784220210 US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 20 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 9]  5. Oath or Declaration [Total Sheets 2] a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d))	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Proliminary Amendment						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is clairmed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	17. U Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) · of prior application No.:							
Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 34904	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/Type)   Fidel Nwamu   Registration No. (Attorney/Agent)   46,294							
Signature	Date 7 2304						

This collection of information is required by 37 CFR \53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE TRANSMITTA		Complete if Known					
FEE IKANSWIIIIA	Application Number		Number				
for FY 2004		Filing	Filing Date				
		First Named Inventor		Invento	Takahiro Yoshimi	Takahiro Yoshimi	
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		ame			
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attori	nev Doo	cket No	. CFA00064US		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
✓ Deposit Account:		Large Entity   Small Entity					
Denosit		Fee e (\$)	Fee I Code	Fee (\$)	Fee Description	Foo Doid	
Account Number 502456	1051		2051		urcharge - late filing fee or oath	Fee Paid	
Deposit Account Canon U. S. A., Inc.		50	2052		urcharge - late provisional filing fee or		
Name		130	1053	-	on-English specification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812 2	2,520 F	or filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920* R	equesting publication of SIR prior to xaminer action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805 1		Requesting publication of SIR after		
to the above-identified deposit account.					examiner action		
FEE CALCULATION	1251		2251	_	xtension for reply within first month  Extension for reply within second month		
1. BASIC FILING FEE	1252 1253		2252 2253		, ,		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1,480	2254		Extension for reply within third month  Extension for reply within fourth month		
Code (\$) Code (\$)		2.010	2255		Extension for reply within fifth month		
1001 770   2001 385   Utility filing fee	1401		2401				
1002 340   2002 170   Design filing fee	1402		2402		Notice of Appeal Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510			etition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	-	2452		etition to revive - unavoidable		
	1453	1,330	2453	665 P	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665 L	Itility issue fee (or reissue)		
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502	240 D	Design issue fee		
Total Claims 7	1503	640	2503	320 F	Plant issue fee		
Claims Multiple Dependent    2	1460	130	1460	130 F	Petitions to the Commissioner		
	1807	50	1807	50 F	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		ubmission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40 R	lecording each patent assignment per roperty (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385 F	iling a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1010	770	2040	-	37 CFR 1.129(a))		
1204 86 2204 43 ** Reissue independent claims	1810	770	2810		or each additional invention to be xamined (37 CFR 1.129(b))		
over original patent	180°	770	2801	385 I	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request for expedited examination f a design application		
SUBTOTAL (2) (\$) 0.00		Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (2) (5)					
**or number previously paid, if greater; For Reissues, see above				ıııng ree	Paid SUBTOTAL (3) (\$)		

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Fidel Nwamu 46,294 Telephone 408-468-2514 (Attorney/Agent) el Signature Date 23

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